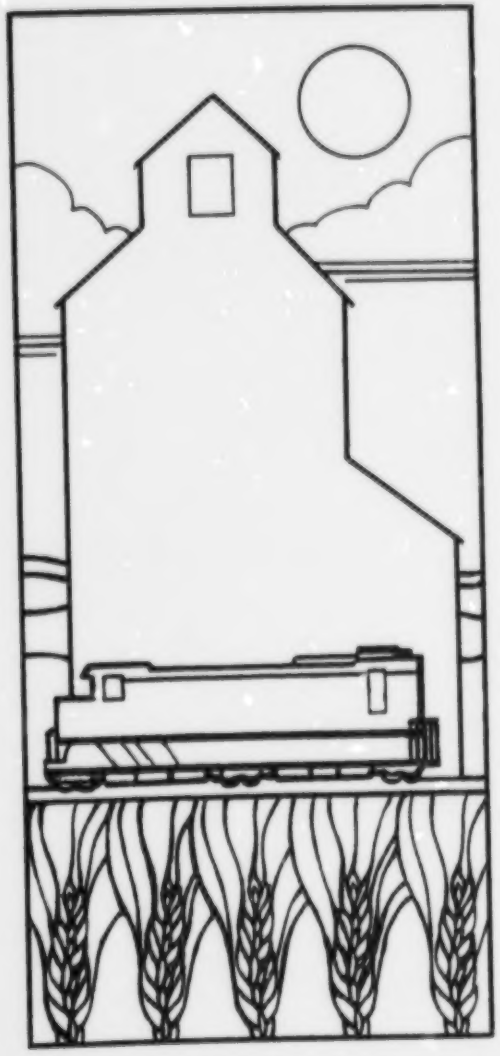

Statutory Grain Freight Rates

From Alberta to Vancouver Prince Rupert and Thunder Bay

1990-1991 Crop Year

Alberta
AGRICULTURE

Alberta
ECONOMIC DEVELOPMENT
AND TRADE

Agdex 843-4

91-02641/

WESTERN GRAIN TRANSPORTATION ACT
STATUTORY GRAIN FREIGHT RATES

ALBERTA
TO
VANCOUVER / PRINCE RUPERT
AND
THUNDER BAY

1990 - 91 Crop Year

Rates Effective
August 1, 1990 to July 31, 1991

Alberta
Economic Development and Trade
Distribution and Transportation Services

Alberta
Agriculture
Agricultural Transportation Branch

STATUTORY GRAIN FREIGHT RATES

This publication provides Alberta farmers and other interested groups with Statutory grain freight rates from Alberta delivery points to the west coast ports of Vancouver and Prince Rupert, and to Thunder Bay.

Under the Western Grain Transportation Act (WGTA), the National Transportation Agency (NTA) must annually determine railway freight rates for the movement of grain for export from western Canada to Prince Rupert, Vancouver, Churchill and Thunder Bay. The NTA determines a freight rate multiplier which is applied against the base rate scale for each respective prairie delivery point.

The base rate scale is a schedule of freight rates determined in 25-mile increments. Essentially, the base rate scale is the old Crow rate (used prior to 1984) with a number of anomalies removed. The base rate scale is generally distance related with the exception of competitive and contiguous delivery points and port parity (described below).

Before April 30 of each year the NTA estimates the total cost of the expected grain movement in the next crop year. Using the formulas provided in the WGTA a multiplier is determined which, when applied to the WGTA base rate scale, is expected to cover these costs. At the same time the WGTA formula specifies how the freight rate will be divided between the federal government and farmers.

The multiple for the 1990-91 crop year is 6.24, a decrease from 6.25 in the previous crop year. This causes a decline in the average western grain freight rate from $31.81 in the 1989-90 crop year to $31.76 in 1990-91 based on an average length of haul in the range of 976-1000 miles.

The Producers' proportion of this total rate, however, will increase from 29.7% to 33.7%. This is a 13.2% increase in the producer portion of the freight rate ($9.45 per tonne in 1989-90 to $10.70 per tonne in 1990-91). Correspondingly, the government portion of the per tonne freight rate declines by 5.8% to $21.06 per tonne.

The increase in average producer portion of the freight rate with a smaller multiplier is a result of an increase in the average length of haul (from 901-925 to 976-1000 miles). The average length of haul has increased as a result of more cross hauling being undertaken from Saskatchewan and Manitoba to west coast ports and from Alberta to Thunder Bay.

The NTA has estimated that it will cost $1.0739 billion to move 33.3 million tonnes of grain from western Canada to port position in the 1990-91 crop year. The estimated Government commitment is $718.5 million leaving $355.4 million to be covered by producers.

TABLE HEADINGS

This publication provides an alphabetical listing of Alberta shipping points, the railway which serves the point, the mileage to port upon which the freight rate is based, the base rate scale, the total 1990-91 rail freight rate, the amount of rail freight rate to be paid by the federal government, and the producer share prescribed under the WGTA.

The mileage base is the railway mileage block used to determine the freight rate. With the exception of differences resulting from competitive and contiguous delivery points or adjustments for West Coast port parity, the mileage used is the shortest mileage to port. The actual distance grain travels enroute to port may be greater than the mileage used for rate-setting purposes.

Competitive points are those delivery points served by both railways. Contiguous points are those delivery points which are close enough to another rail line that the grain could readily move to delivery points on either line. The freight rate from a competitive or contiguous delivery point is normally based on the lower mileage of the two railways.

The West Coast port parity concept included under the old Crow rates was retained under the WGTA. Under port parity, west bound freight rates from either Edmonton or Calgary to Vancouver or Prince Rupert are the same.

Each mileage base has with it an associated base rate scale. To determine the total freight rate at any point multiply the base rate scale at that point by the calculated multiplier (6.24 in the 1990-91 crop year).

The total freight rate is the rate paid to the railways for each tonne shipped under the WGTA. The total rate is determined annually by the NTA. Applying the formulas prescribed in the WGTA, the NTA determines an annual rate multiple. The base rate scale is multiplied by this factor to determine the total freight rate from each shipping point to either the west coast ports or Thunder Bay.

The federal government share is the portion of the total freight rate paid by the federal government to the railway for each tonne shipped. The federal government's commitments are specified in the WGTA and include the Crow Benefit, annual inflation increases over 6%, and a shipper share freight cost limitation to 10% of the average value of grain at the coast.

The WGTA producer share (rate paid by the producer) is the amount paid to ship grain from the local shipping point to port. This rate is the total freight rate less the federal government's share as determined by the formulas contained in the WGTA.

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

		VANCOUVER or PRINCE RUPERT					THUNDER BAY				
SHIPPING POINT	RAIL WAY	VANCOUVER MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	THUNDER BAY MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE
				DOLLARS PER TONNE					DOLLARS PER TONNE		
ABEE	CN	801 - 825	4.53	28.27	18.74	9.53	1276 - 1300	6.20	38.69	25.65	13.04
ACME	CP	801 - 825	4.53	28.27	18.74	9.53	1276 - 1300	6.20	38.69	25.65	13.04
AIRDRIE	CP	776 - 800	4.45	27.77	18.41	9.36	1251 - 1275	6.08	37.94	25.15	12.79
AKENSIDE	CP	951 - 975	5.01	31.26	20.73	10.53	1251 - 1275	6.08	37.94	25.15	12.79
ALBRIGHT	CN	926 - 850	4.61	28.77	19.07	9.70	1651 - 1675	8.05	50.23	33.30	16.93
ALCOMDALE	CN	776 - 800	4.45	27.77	18.41	9.36	1251 - 1275	6.08	37.94	25.15	12.79
ALDERSYDE	CP	776 - 800	4.45	27.77	18.41	9.36	1251 - 1275	6.08	37.94	25.15	12.79
ALIX	CP	851 - 875	4.69	29.27	19.41	9.86	1226 - 1250	5.95	37.13	24.62	12.51
ALIX	CN	851 - 875	4.69	29.27	19.41	9.86	1226 - 1250	5.95	37.13	24.62	12.51
ALLIANCE	CN	876 - 900	4.77	29.76	19.73	10.03	1176 - 1200	5.73	35.76	23.71	12.05
ALTARIO	CP	1026 - 1050	5.25	32.76	21.72	11.04	1076 - 1100	5.41	33.76	22.38	11.38
AMISK	CP	1026 - 1050	5.25	32.76	21.72	11.04	1101 - 1125	5.49	34.26	22.71	11.55
ANDREW	CP	801 - 825	4.53	28.27	18.74	9.53	1201 - 1225	5.83	36.38	24.12	12.26
ARDENODE	CN	876 - 900	4.77	29.76	19.73	10.03	1251 - 1275	6.08	37.94	25.15	12.79
ARDLEY	CN	876 - 900	4.77	29.76	19.73	10.03	1226 - 1250	5.95	37.13	24.62	12.51
ARDMORE	CN	901 - 925	4.85	30.26	20.06	10.20	1376 - 1400	6.69	41.75	27.68	14.07
ARMENA	CN	801 - 825	4.53	28.27	18.74	9.53	1226 - 1250	5.83	36.38	24.12	12.26
ARROWWOOD	CP	826 - 850	4.61	28.77	19.07	9.70	1276 - 1300	6.20	38.69	25.65	13.04
ASPEN BEACH	CP	876 - 900	4.77	29.76	19.73	10.03	1276 - 1300	6.20	38.69	25.65	13.04
ATHABASCA	CN	851 - 875	4.69	29.27	19.41	9.86	1301 - 1325	6.32	39.44	26.15	13.29
BAINTREE	CN	876 - 900	4.77	29.76	19.73	10.03	1251 - 1275	6.08	37.94	25.15	12.79
BALZAC	CP	776 - 800	4.45	27.77	18.41	9.36	1251 - 1275	6.08	37.94	25.15	12.79
BARLOW	CN	751 - 775	4.37	27.27	18.08	9.19	1226 - 1250	5.95	37.13	24.62	12.51
BARNWELL	CP	901 - 925	4.85	30.26	20.06	10.20	1151 - 1175	5.65	35.26	23.38	11.88
BARONS	CP	851 - 875	4.69	29.27	19.41	9.86	1201 - 1225	5.83	36.38	24.12	12.26

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

		VANCOUVER or PRINCE RUPERT					THUNDER BAY				
SHIPPING POINT	RAIL WAY	VANCOUVER MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	THUNDER BAY MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE
				DOLLARS PER TONNE					DOLLARS PER TONNE		
BARRHEAD	CN	801 - 825	4.53	28.27	18.74	9.53	1276 - 1300	6.20	38.69	25.65	13.04
BASHAW	CN	851 - 875	4.69	29.27	19.41	9.86	1226 - 1250	5.95	37.13	24.62	12.51
BASSANO	CP	826 - 850	4.61	28.77	19.07	9.70	1151 - 1175	5.65	35.26	23.38	11.88
BAWLF	CP	826 - 850	4.61	28.77	19.07	9.70	1176 - 1200	5.73	35.76	23.71	12.05
BEAVERLODGE	CN	826 - 850	4.61	28.77	19.07	9.70	1651 - 1675	8.05	50.23	33.30	16.93
BEDDINGTON	CP	751 - 775	4.37	27.27	18.08	9.19	1251 - 1275	6.08	37.94	25.15	12.79
BEISEKER	CP	801 - 825	4.53	28.27	18.74	9.53	1276 - 1300	6.20	38.69	25.65	13.04
BEISEKER	CN	801 - 825	4.53	28.27	18.74	9.53	1276 - 1300	6.20	38.69	25.65	13.04
BELLOY	CN	851 - 875	4.69	29.27	19.41	9.86	1551 - 1575	7.56	47.17	31.27	15.90
BENTLEY	CP	876 - 900	4.77	29.76	19.73	10.03	1276 - 1300	6.20	38.69	25.65	13.04
BENTON	CN	1026 - 1050	5.25	32.76	21.72	11.04	1076 - 1100	5.41	33.76	22.38	11.38
BERWYN	CN	1001 - 1025	5.17	32.26	21.39	10.87	1551 - 1575	7.56	47.17	31.27	15.90
BEYNON	CN	951 - 975	5.01	31.26	20.73	10.53	1226 - 1250	5.95	37.13	24.62	12.51
BIG VALLEY	CW	876 - 900	4.77	29.76	19.73	10.03	1201 - 1225	5.83	36.38	24.12	12.26
BINDLOSS	CP	926 - 950	4.93	30.76	20.39	10.37	1051 - 1075	5.33	33.26	22.05	11.21
BIRCHAM	CN	801 - 825	4.53	28.27	18.74	9.53	1276 - 1300	6.20	38.69	25.65	13.04
BLACKFALDS	CP	851 - 875	4.69	29.27	19.41	9.86	1251 - 1275	6.08	37.94	25.15	12.79
BLACKFOOT	CN	901 - 925	4.85	30.26	20.06	10.20	1076 - 1100	5.41	33.76	22.38	11.38
BLACKIE	CP	801 - 825	4.53	28.27	18.74	9.53	1251 - 1275	6.08	37.94	25.15	12.79
BLUESKY	CN	1026 - 1050	5.25	32.76	21.72	11.04	1576 - 1600	7.68	47.92	31.77	16.15
BON ACCORD	CN	776 - 800	4.45	27.77	18.41	9.36	1251 - 1275	6.08	37.94	25.15	12.79
BONNYVILLE	CN	901 - 925	4.85	30.26	20.06	10.20	1351 - 1375	6.57	41.00	27.18	13.82
BORRADAILE	CN	876 - 900	4.77	29.76	19.73	10.03	1101 - 1125	5.49	34.26	22.71	11.55
BOTHA	CP	926 - 950	4.93	30.76	20.39	10.37	1201 - 1225	5.83	36.38	24.12	12.26
BOW ISLAND	CP	951 - 975	5.01	31.26	20.73	10.53	1101 - 1125	5.49	34.26	22.71	11.55

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

SHIPPING POINT	RAIL WAY	VANCOUVER or PRINCE RUPERT					THUNDER BAY				
		VANCOUVER MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	THUNDER BAY MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE
				DOLLARS PER TONNE					DOLLARS PER TONNE		
BOWDEN	CP	826 - 850	4.61	28.77	19.07	9.70	1276 - 1300	6.20	38.69	25.65	13.04
BOYLE	CN	826 - 850	4.61	28.77	19.07	9.70	1301 - 1325	6.32	39.44	26.15	13.29
BRANT	CP	801 - 825	4.53	28.27	18.74	9.53	1226 - 1250	5.95	37.13	24.62	12.51
BRETON	CP	976 - 1000	5.09	31.76	21.06	10.70	1276 - 1300	6.20	38.69	25.65	13.04
BROCKET	CP	876 - 900	4.77	29.76	19.73	10.03	1226 - 1250	5.95	37.13	24.62	12.51
BROOKS	CP	851 - 875	4.69	29.27	19.41	9.86	1126 - 1150	5.57	34.76	23.04	11.71
BROWNVALE	CN	1001 - 1025	5.17	32.26	21.39	10.87	1551 - 1575	7.56	47.17	31.27	15.90
BROXBURN	CP	876 - 900	4.77	29.76	19.73	10.03	1151 - 1175	5.65	35.26	23.38	11.88
BRUCE	CN	826 - 850	4.61	28.77	19.07	9.70	1151 - 1175	5.65	35.26	23.38	11.88
BRUDERHEIM	CP	776 - 800	4.45	27.77	18.41	9.36	1201 - 1225	5.83	36.38	24.12	12.26
BRUDERHEIM	CN	776 - 800	4.45	27.77	18.41	9.36	1201 - 1225	5.83	36.38	24.12	12.26
BUFFALO	CP	926 - 950	4.93	30.76	20.39	10.37	1076 - 1100	5.41	33.76	22.38	11.38
BUFORD	CP	951 - 975	5.01	31.26	20.73	10.53	1251 - 1275	6.08	37.94	25.15	12.79
BURDETT	CP	951 - 975	5.01	31.26	20.73	10.53	1101 - 1125	5.49	34.26	22.71	11.55
BUSBY	CN	776 - 800	4.45	27.77	18.41	9.36	1251 - 1275	6.08	37.94	25.15	12.79
BYEMOOR	CN	1001 - 1025	5.17	32.26	21.39	10.87	1176 - 1200	5.73	35.76	23.71	12.05
CADOGAN	CP	1051 - 1075	5.33	33.26	22.05	11.21	1076 - 1100	5.41	33.76	22.38	11.38
CALAHOO	CN	776 - 800	4.45	27.77	18.41	9.36	1251 - 1275	6.08	37.94	25.15	12.79
CALGARY	CN	751 - 775	4.37	27.27	18.08	9.19	1226 - 1250	5.95	37.13	24.62	12.51
CALGARY	CP	751 - 775	4.37	27.27	18.08	9.19	1226 - 1250	5.95	37.13	24.62	12.51
CALMAR	CP	951 - 975	5.01	31.26	20.73	10.53	1251 - 1275	6.08	37.94	25.15	12.79
CAMPBELL PARK	CN	751 - 775	4.37	27.27	18.08	9.19	1226 - 1250	5.95	37.13	24.62	12.51
CAMROSE	CN	801 - 825	4.53	28.27	18.74	9.53	1176 - 1200	5.73	35.76	23.71	12.05
CAMROSE	CP	801 - 825	4.53	28.27	18.74	9.53	1176 - 1200	5.73	35.76	23.71	12.05
CARBON	CP	826 - 850	4.61	28.77	19.07	9.70	1301 - 1325	6.32	39.44	26.15	13.29

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

SHIPPING POINT	RAIL WAY	VANCOUVER or PRINCE RUPERT MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	THUNDER BAY MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE
				DOLLARS PER TONNE					DOLLARS PER TONNE		
CARDSTON	CP	951 – 975	5.01	31.26	20.73	10.53	1201 – 1225	5.83	36.38	24.12	12.26
CARMANGAY	CP	851 – 875	4.69	29.27	19.41	9.86	1201 – 1225	5.83	36.38	24.12	12.26
CARSELAND	CP	776 – 800	4.45	27.77	18.41	9.36	1201 – 1225	5.83	36.38	24.12	12.26
CARSTAIRS	CP	801 – 825	4.53	28.27	18.74	9.53	1276 – 1300	6.20	38.69	25.65	13.04
CARVEL	CN	726 – 750	4.29	26.77	17.75	9.02	1251 – 1275	6.08	37.94	25.15	12.79
CASTOR	CP	951 – 975	5.01	31.26	20.73	10.53	1176 – 1200	5.73	35.76	23.71	12.05
CAYLEY	CP	801 – 825	4.53	28.27	18.74	9.53	1251 – 1275	6.08	37.94	25.15	12.79
CEREAL	CN	1001 – 1025	5.17	32.26	21.39	10.87	1101 – 1125	5.49	34.26	22.71	11.55
CHAMPION	CP	826 – 850	4.61	28.77	19.07	9.70	1201 – 1225	5.83	36.38	24.12	12.26
CHANCELLOR	CP	851 – 875	4.69	29.27	19.41	9.86	1176 – 1200	5.73	35.76	23.71	12.05
CHAUVIN	CN	901 – 925	4.85	30.26	20.06	10.20	1051 – 1075	5.33	33.26	22.05	11.21
CHIGWELL	CP	876 – 900	4.77	29.76	19.73	10.03	1251 – 1275	6.08	37.94	25.15	12.79
CHIN	CP	901 – 925	4.85	30.26	20.06	10.20	1151 – 1175	5.65	35.26	23.38	11.88
CHINOOK	CN	1001 – 1025	5.17	32.26	21.39	10.87	1101 – 1125	5.49	34.26	22.71	11.55
CHIPMAN	CN	801 – 825	4.53	28.27	18.74	9.53	1201 – 1225	5.83	36.38	24.12	12.26
CLAIRMONT	CN	801 – 825	4.53	28.27	18.74	9.53	1601 – 1625	7.80	48.67	32.27	16.40
CLANDONALD	CP	876 – 900	4.77	29.76	19.73	10.03	1126 – 1150	5.57	34.76	23.04	11.71
CLARESHOLM	CP	826 – 850	4.61	28.77	19.07	9.70	1226 – 1250	5.95	37.13	24.62	12.51
CLAYSMORE	CN	876 – 900	4.77	29.76	19.73	10.03	1126 – 1150	5.57	34.76	23.04	11.71
CLIVE	CP	876 – 900	4.77	29.76	19.73	10.03	1251 – 1275	6.08	37.94	25.15	12.79
CLUNY	CP	801 – 825	4.53	28.27	18.74	9.53	1176 – 1200	5.73	35.76	23.71	12.05
CLYDE	CN	801 – 825	4.53	28.27	18.74	9.53	1251 – 1275	6.08	37.94	25.15	12.79
COALDALE	CP	901 – 925	4.85	30.26	20.06	10.20	1151 – 1175	5.65	35.26	23.38	11.88
COCHRANE	CP	726 – 750	4.29	26.77	17.75	9.02	1251 – 1275	6.08	37.94	25.15	12.79
CODESSA	CN	876 – 900	4.77	29.76	19.73	10.03	1551 – 1576	7.56	47.17	31.28	15.90

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

		VANCOUVER or PRINCE RUPERT					THUNDER BAY				
SHIPPING POINT	RAIL WAY	VANCOUVER MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	THUNDER BAY MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE
				DOLLARS PER TONNE					DOLLARS PER TONNE		
COLINTON	CN	826 – 850	4.61	28.77	19.07	9.70	1301 – 1325	6.32	39.44	26.15	13.29
COMPEER	CP	1051 – 1075	5.33	33.26	22.05	11.21	1076 – 1100	5.41	33.76	22.38	11.38
CONRAD	CP	926 – 950	4.93	30.76	20.39	10.37	1126 – 1150	5.57	34.76	23.04	11.71
CONRICH	CN	751 – 775	4.37	27.27	18.08	9.19	1226 – 1250	5.95	37.13	24.62	12.51
CONSORT	CP	1001 – 1025	5.17	32.26	21.39	10.87	1126 – 1150	5.57	34.76	23.04	11.71
CORONATION	CP	976 – 1000	5.09	31.76	21.06	10.70	1151 – 1175	5.65	35.26	23.38	11.88
COUTTS	CP	951 – 975	5.01	31.26	20.73	10.53	1201 – 1225	5.83	36.38	24.12	12.26
COWLEY	CP	851 – 875	4.69	29.27	19.41	9.86	1226 – 1250	5.95	37.13	24.62	12.51
CRADDOCK	CP	901 – 925	4.85	30.26	20.06	10.20	1176 – 1200	5.73	35.76	23.71	12.05
CRAIGMYLE	CN	951 – 975	5.01	31.26	20.73	10.53	1176 – 1200	5.73	35.76	23.71	12.05
CRANFORD	CP	901 – 925	4.85	30.26	20.06	10.20	1151 – 1175	5.65	35.26	23.38	11.88
CROSSFIELD	CP	776 – 800	4.45	27.77	18.41	9.36	1251 – 1275	6.08	37.94	25.15	12.79
CROWFOOT	CP	826 – 850	4.61	28.77	19.07	9.70	1151 – 1175	5.65	35.26	23.38	11.88
CZAR	CP	1026 – 1050	5.25	32.76	21.72	11.04	1101 – 1125	5.49	34.26	22.71	11.55
DALEMEAD	CP	776 – 800	4.45	27.77	18.41	9.36	1201 – 1225	5.83	36.38	24.12	12.26
DAPP	CN	826 – 850	4.61	28.77	19.07	9.70	1276 – 1300	6.20	38.69	25.65	13.04
DAWSON CREEK	CN	701 – 725	4.21	26.27	17.42	8.85	1701 – 1725	8.29	51.73	34.30	17.43
DAYSLAND	CP	851 – 875	4.69	29.27	19.41	9.86	1151 – 1175	5.65	35.26	23.38	11.88
DELACOUR	CN	801 – 825	4.53	28.27	18.74	9.53	1226 – 1250	5.95	37.13	24.62	12.51
DELBURNE	CN	876 – 900	4.77	29.76	19.73	10.03	1226 – 1250	5.95	37.13	24.62	12.51
DELIA	CN	926 – 950	4.93	30.76	20.39	10.37	1176 – 1200	5.73	35.76	23.71	12.05
DERWENT	CP	876 – 900	4.77	29.76	19.73	10.03	1151 – 1175	5.65	35.26	23.38	11.88
DEWBERRY	CP	901 – 925	4.85	30.26	20.06	10.20	1126 – 1150	5.57	34.76	23.04	11.71
DIDSBURY	CP	801 – 825	4.53	28.27	18.74	9.53	1276 – 1300	6.20	38.69	25.65	13.04
DIMSDALE	CN	801 – 825	4.53	28.27	18.74	9.53	1626 – 1650	7.93	49.48	32.81	16.67

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

SHIPPING POINT	RAIL WAY	VANCOUVER or PRINCE RUPERT						THUNDER BAY					
		VANCOUVER MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE		THUNDER BAY MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	
				DOLLARS PER TONNE						DOLLARS PER TONNE			
DINOSAUR	CN	926 - 950	4.93	30.76	20.39	10.37		1201 - 1225	5.83	36.38	24.12	12.26	
DONALDA	CW	851 - 875	4.69	29.27	19.41	9.86		1201 - 1225	5.83	36.38	24.12	12.26	
DONNELLY	CN	926 - 950	4.93	30.76	20.39	10.37		1476 - 1500	7.18	44.80	29.70	15.10	
DORENLEE	CN	826 - 850	4.61	28.77	19.07	9.70		1226 - 1250	5.95	37.13	24.62	12.51	
DRUMHELLER	CN	926 - 950	4.93	30.76	20.39	10.37		1201 - 1225	5.83	36.38	24.12	12.26	
DUAGH	CN	776 - 800	4.45	27.77	18.41	9.36		1226 - 1250	5.95	37.13	24.62	12.51	
DUCHESS	CP	851 - 875	4.69	29.27	19.41	9.86		1126 - 1150	5.57	34.76	23.04	11.71	
DUHAMEL	CN	826 - 850	4.61	28.77	19.07	9.70		1201 - 1225	5.83	36.38	24.12	12.26	
DUNMORE	CP	926 - 950	4.93	30.76	20.39	10.37		1051 - 1075	5.33	33.26	22.05	11.21	
EAGLESHAM	CN	876 - 900	4.77	29.76	19.73	10.03		1526 - 1550	7.43	46.36	30.74	15.62	
ECKVILLE	CN	926 - 950	4.93	30.76	20.39	10.37		1301 - 1325	6.32	39.44	26.15	13.29	
EDBERG	CN	826 - 850	4.61	28.77	19.07	9.70		1201 - 1225	5.83	36.38	24.12	12.26	
EDGERTON	CN	901 - 925	4.85	30.26	20.06	10.20		1076 - 1100	5.41	33.76	22.38	11.38	
EDMONTON	CP	751 - 775	4.37	27.27	18.08	9.19		1226 - 1250	5.95	37.13	24.62	12.51	
EDMONTON	CN	751 - 775	4.37	27.27	18.08	9.19		1226 - 1250	5.95	37.13	24.62	12.51	
EDSON	CN	626 - 650	3.97	24.77	16.42	8.35		1351 - 1375	6.57	41.00	27.18	13.82	
EGREMONT	CN	776 - 800	4.45	27.77	18.41	9.36		1251 - 1275	6.08	37.94	25.15	12.79	
ELK ISLAND	CP	776 - 800	4.45	27.77	18.41	9.36		1226 - 1250	5.95	37.13	24.62	12.51	
ELK POINT	CN	901 - 925	4.85	30.26	20.06	10.20		1351 - 1375	6.57	41.00	27.18	13.82	
ELLERSLIE	CP	951 - 975	5.01	31.26	20.73	10.53		1251 - 1275	6.08	37.94	25.15	12.79	
ELLSCOTT	CN	826 - 850	4.61	28.77	19.07	9.70		1301 - 1325	6.32	39.44	26.15	13.29	
ELNORA	CN	901 - 925	4.85	30.26	20.06	10.20		1276 - 1300	6.20	38.69	25.65	13.04	
EMPRESS	CP	951 - 975	5.01	31.26	20.73	10.53		1026 - 1050	5.25	32.76	21.72	11.04	
ENCHANT	CP	876 - 900	4.77	29.76	19.73	10.03		1326 - 1350	6.45	40.25	26.69	13.56	
ENDIANG	CN	976 - 1000	5.09	31.76	21.06	10.70		1176 - 1200	5.73	35.76	23.71	12.05	

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

SHIPPING POINT	RAIL WAY	VANCOUVER or PRINCE RUPERT					THUNDER BAY				
		VANCOUVER MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	THUNDER BAY MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE
				DOLLARS PER TONNE					DOLLARS PER TONNE		
ENILDA	CN	951 – 975	5.01	31.26	20.73	10.53	1451 – 1475	7.06	44.05	29.21	14.84
ENSIGN	CP	801 – 825	4.53	28.27	18.74	9.53	1226 – 1250	5.95	37.13	24.62	12.51
ENTWISTLE	CN	676 – 700	4.13	25.77	17.09	8.68	1276 – 1300	6.20	38.69	25.65	13.04
ERSKINE	CP	901 – 925	4.85	30.26	20.06	10.20	1201 – 1225	5.83	36.38	24.12	12.26
ERVICK	CP	801 – 825	4.53	28.27	18.74	9.53	1201 – 1225	5.83	36.38	24.12	12.26
ETZIKOM	CP	951 – 975	5.01	31.26	20.73	10.53	1101 – 1125	5.49	34.26	22.71	11.55
EVANSBURG	CN	676 – 700	4.13	25.77	17.09	8.68	1276 – 1300	6.20	38.69	25.65	13.04
FABYAN	CN	876 – 900	4.77	29.76	19.73	10.03	1101 – 1125	5.49	34.26	22.71	11.55
FAIRVIEW	CN	1026 – 1050	5.25	32.76	21.72	11.04	1576 – 1600	7.68	47.92	31.77	16.15
FALHER	CN	926 – 950	4.93	30.76	20.39	10.37	1501 – 1525	7.31	45.61	30.24	15.37
FAWCETT	CN	826 – 850	4.61	28.77	19.07	9.70	1301 – 1325	6.32	39.44	26.15	13.29
FEDORAH	CN	776 – 800	4.45	27.77	18.41	9.36	1251 – 1275	6.08	37.94	25.15	12.79
FERINTOSH	CN	826 – 850	4.61	28.77	19.07	9.70	1201 – 1225	5.83	36.38	24.12	12.26
FERLOW JCT.	CN	801 – 825	4.53	28.27	18.74	9.53	1201 – 1225	5.83	36.38	24.12	12.26
FINCASTLE	CP	926 – 950	4.93	30.76	20.39	10.37	1126 – 1150	5.57	34.76	23.04	11.71
FLEET	CP	951 – 975	5.01	31.26	20.73	10.53	1151 – 1175	5.65	35.26	23.38	11.88
FOREMOST	CP	951 – 975	5.01	31.26	20.73	10.53	1101 – 1125	5.49	34.26	22.71	11.55
FORESTBURG	CN	851 – 875	4.69	29.27	19.41	9.86	1151 – 1175	5.65	35.26	23.38	11.88
FORSHEE	CP	901 – 925	4.85	30.26	20.06	10.20	1276 – 1300	6.20	38.69	25.65	13.04
FORT KENT	CN	901 – 925	4.85	30.26	20.06	10.20	1376 – 1400	6.69	41.75	27.68	14.07
FORT MACLEOD	CP	851 – 875	4.69	29.27	19.41	9.86	1201 – 1225	5.83	36.38	24.12	12.26
FORT SASKATCHEW	CN	776 – 800	4.45	27.77	18.41	9.36	1226 – 1250	5.95	37.13	24.62	12.51
GADSBY	CP	926 – 950	4.93	30.76	20.39	10.37	1176 – 1200	5.73	35.76	23.71	12.05
GALAHAD	CN	851 – 875	4.69	29.27	19.41	9.86	1151 – 1175	5.65	35.26	23.38	11.88
GAUDIN	CN	776 – 800	4.45	27.77	18.41	9.36	1226 – 1250	5.95	37.13	24.62	12.51

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

		VANCOUVER or PRINCE RUPERT					THUNDER BAY				
SHIPPING POINT	RAIL WAY	VANCOUVER MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	THUNDER BAY MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE
				DOLLARS PER TONNE					DOLLARS PER TONNE		
GIBBONS	CN	776 – 800	4.45	27.77	18.41	9.36	1226 – 1250	5.95	37.13	24.62	12.51
GIROUXVILLE	CN	901 – 925	4.85	30.26	20.06	10.20	1501 – 1525	7.31	45.61	30.24	15.37
GLEICHEN	CP	801 – 825	4.53	28.27	18.74	9.53	1176 – 1200	5.73	35.76	23.71	12.05
GLENDON	CN	876 – 900	4.77	29.76	19.73	10.03	1351 – 1375	6.57	41.00	27.18	13.82
GRAND CENTRE	CN	926 – 950	4.93	30.76	20.39	10.37	1376 – 1400	6.69	41.75	27.68	14.07
GRANDE PRAIRIE	CN	776 – 800	4.45	27.77	18.41	9.36	1626 – 1650	7.93	49.48	32.81	16.67
GRANUM	CP	851 – 875	4.69	29.27	19.41	9.86	1201 – 1225	5.83	36.38	24.12	12.26
GRASSY LAKE	CP	926 – 950	4.93	30.76	20.39	10.37	1101 – 1125	5.49	34.26	22.71	11.55
GREENSHIELDS	CN	876 – 900	4.77	29.76	19.73	10.03	1076 – 1100	5.41	33.76	22.38	11.38
GRIESBACH	CP	776 – 800	4.45	27.77	18.41	9.36	1226 – 1250	5.95	37.13	24.62	12.51
GRIMSHAW	CN	1001 – 1025	5.17	32.26	21.39	10.87	1551 – 1575	7.56	47.17	31.27	15.90
GWYNNE	CP	926 – 950	4.93	30.76	20.39	10.37	1201 – 1225	5.83	36.38	24.12	12.26
HAIRY HILL	CP	826 – 850	4.61	28.77	19.07	9.70	1201 – 1225	5.83	36.38	24.12	12.26
HALKIRK	CP	951 – 975	5.01	31.26	20.73	10.53	1176 – 1200	5.73	35.76	23.71	12.05
HANNA	CN	951 – 975	5.01	31.26	20.73	10.53	1151 – 1175	5.65	35.26	23.38	11.88
HARDISTY	CP	1001 – 1025	5.17	32.26	21.39	10.87	1126 – 1150	5.57	34.76	23.04	11.71
HAWK HILLS	CN	1076 – 1100	5.41	33.76	22.38	11.38	1626 – 1650	7.93	49.48	32.81	16.67
HAY LAKES	CN	776 – 800	4.45	27.77	18.41	9.36	1201 – 1225	5.83	36.38	24.12	12.26
HAYNES	CN	876 – 900	4.77	29.76	19.73	10.03	1226 – 1250	5.95	37.13	24.62	12.51
HAYS	CP	926 – 950	4.93	30.76	20.39	10.37	1351 – 1375	6.57	41.00	27.18	13.82
HAYTER	CP	1051 – 1075	5.33	33.26	22.05	11.21	1051 – 1075	5.33	33.26	22.05	11.21
HEATH	CN	901 – 925	4.85	30.26	20.06	10.20	1076 – 1100	5.41	33.76	22.38	11.38
HEINSBURG	CN	926 – 950	4.93	30.76	20.39	10.37	1376 – 1400	6.69	41.75	27.68	14.07
HEISLER	CN	851 – 875	4.69	29.27	19.41	9.86	1151 – 1175	5.65	35.26	23.38	11.88
HERRONTON	CP	801 – 825	4.53	28.27	18.74	9.53	1251 – 1275	6.08	37.94	25.15	12.79

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

		VANCOUVER or PRINCE RUPERT					THUNDER BAY				
SHIPPING POINT	RAIL WAY	VANCOUVER MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	THUNDER BAY MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE
				DOLLARS PER TONNE					DOLLARS PER TONNE		
HIGH LEVEL	CN	1176 - 1200	5.73	35.76	23.71	12.05	1726 - 1750	8.42	52.54	34.83	17.71
HIGH PRAIRIE	CN	951 - 975	5.01	31.26	20.73	10.53	1451 - 1475	7.06	44.05	29.21	14.84
HIGH RIVER	CP	801 - 825	4.53	28.27	18.74	9.53	1276 - 1300	6.20	38.69	25.65	13.04
HILDA	CP	1001 - 1025	5.17	32.26	21.39	10.87	1051 - 1075	5.33	33.26	22.05	11.21
HILLIARD	CN	801 - 825	4.53	28.27	18.74	9.53	1201 - 1225	5.83	36.38	24.12	12.26
HINES CREEK	CN	1051 - 1075	5.33	33.26	22.05	11.21	1601 - 1625	7.80	48.67	32.27	16.40
HOBBEMA	CP	901 - 925	4.85	30.26	20.06	10.20	1226 - 1250	5.95	37.13	24.62	12.51
HOLDEN	CN	801 - 825	4.53	28.27	18.74	9.53	1151 - 1175	5.65	35.26	23.38	11.88
HOTCHKISS	CN	1051 - 1075	5.33	33.26	22.05	11.21	1601 - 1625	7.80	48.67	32.27	16.40
HUGHENDEN	CP	1026 - 1050	5.25	32.76	21.72	11.04	1101 - 1125	5.49	34.26	22.71	11.55
HUSSAR	CP	851 - 875	4.69	29.27	19.41	9.86	1176 - 1200	5.73	35.76	23.71	12.05
HUXLEY	CN	901 - 925	4.85	30.26	20.06	10.20	1276 - 1300	6.20	38.69	25.65	13.04
HYTHE	CN	826 - 850	4.61	28.77	19.07	9.70	1651 - 1675	8.05	50.23	33.30	16.93
IDDESLEIGH	CP	876 - 900	4.77	29.76	19.73	10.03	1101 - 1125	5.49	34.26	22.71	11.55
INDUS	CP	776 - 800	4.45	27.77	18.41	9.36	1226 - 1250	5.95	37.13	24.62	12.51
INNISFAIL	CP	826 - 850	4.61	28.77	19.07	9.70	1276 - 1300	6.20	38.69	25.65	13.04
INNISFREE	CN	851 - 875	4.69	29.27	19.41	9.86	1151 - 1175	5.65	35.26	23.38	11.88
IRMA	CN	851 - 875	4.69	29.27	19.41	9.86	1101 - 1125	5.49	34.26	22.71	11.55
IRONSPRINGS	CP	901 - 925	4.85	30.26	20.06	10.20	1201 - 1225	5.83	36.38	24.12	12.26
IRRICANA	CP	801 - 825	4.53	28.27	18.74	9.53	1251 - 1275	6.08	37.94	25.15	12.79
IRRICANA	CN	801 - 825	4.53	28.27	18.74	9.53	1251 - 1275	6.08	37.94	25.15	12.79
IRVINE	CP	951 - 975	5.01	31.26	20.73	10.53	1051 - 1075	5.33	33.26	22.05	11.21
ISLAY	CN	901 - 925	4.85	30.26	20.06	10.20	1101 - 1125	5.49	34.26	22.71	11.55
JARVIE	CN	826 - 850	4.61	28.77	19.07	9.70	1301 - 1325	6.32	39.44	26.15	13.29
JENNER	CP	901 - 925	4.85	30.26	20.06	10.20	1101 - 1125	5.49	34.26	22.71	11.55

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

SHIPPING POINT	RAIL WAY	VANCOUVER or PRINCE RUPERT					THUNDER BAY				
		VANCOUVER MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	THUNDER BAY MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE
				DOLLARS PER TONNE					DOLLARS PER TONNE		
JOFFRE	CN	876 - 900	4.77	29.76	19.73	10.03	1226 - 1250	5.95	37.13	24.62	12.51
JOSEPHBURG	CP	776 - 800	4.45	27.77	18.41	9.36	1226 - 1250	5.95	37.13	24.62	12.51
JUDAH	CN	976 - 1000	5.09	31.76	21.06	10.70	1526 - 1550	7.43	46.36	30.74	15.62
KATHRYN	CN	801 - 825	4.53	28.27	18.74	9.53	1226 - 1250	5.95	37.13	24.62	12.51
KEG RIVER	CN	1126 - 1150	5.57	34.76	23.04	11.71	1676 - 1700	8.17	50.98	33.80	17.18
KELSEY	CN	826 - 850	4.61	28.77	19.07	9.70	1176 - 1200	5.73	35.76	23.71	12.05
KENZIE	CN	951 - 975	5.01	31.26	20.73	10.53	1476 - 1500	7.18	44.80	29.70	15.10
KILLAM	CP	851 - 875	4.69	29.27	19.41	9.86	1151 - 1175	5.65	35.26	23.38	11.88
KINSELLA	CN	851 - 875	4.69	29.27	19.41	9.86	1126 - 1150	5.57	34.76	23.04	11.71
KINUSO	CN	951 - 975	5.01	31.26	20.73	10.53	1401 - 1425	6.81	42.49	28.17	14.32
KIRKCALDY	CP	826 - 850	4.61	28.77	19.07	9.70	1226 - 1250	5.95	37.13	24.62	12.51
KIRRIEMUIR	CP	1026 - 1050	5.25	32.76	21.72	11.04	1076 - 1100	5.41	33.76	22.38	11.38
KITSCOTY	CN	901 - 925	4.85	30.26	20.06	10.20	1101 - 1125	5.49	34.26	22.71	11.55
KUUSAMO	CN	926 - 950	4.93	30.76	20.39	10.37	1301 - 1325	6.32	39.44	26.15	13.29
LAC LA BICHE	CN	876 - 900	4.77	29.76	19.73	10.03	1326 - 1350	6.45	40.25	26.69	13.56
LACOMBE	CP	876 - 900	4.77	29.76	19.73	10.03	1251 - 1275	6.08	37.94	25.15	12.79
LAMONT	CN	776 - 800	4.45	27.77	18.41	9.36	1201 - 1225	5.83	36.38	24.12	12.26
LANFINE	CN	1026 - 1050	5.25	32.76	21.72	11.04	1101 - 1125	5.49	34.26	22.71	11.55
LANGDON	CP	776 - 800	4.45	27.77	18.41	9.36	1226 - 1250	5.95	37.13	24.62	12.51
LAVOY	CN	826 - 850	4.61	28.77	19.07	9.70	1151 - 1175	5.65	35.26	23.38	11.88
LEDUC	CP	926 - 950	4.93	30.76	20.39	10.37	1226 - 1250	5.95	37.13	24.62	12.51
LEGAL	CN	776 - 800	4.45	27.77	18.41	9.36	1251 - 1275	6.08	37.94	25.15	12.79
LEGEND	CP	951 - 975	5.01	31.26	20.73	10.53	1126 - 1150	5.57	34.76	23.04	11.71
LESLIEVILLE	CN	926 - 950	4.93	30.76	20.39	10.37	1326 - 1350	6.45	40.25	26.69	13.56
LETHBRIDGE	CP	876 - 900	4.77	29.76	19.73	10.03	1176 - 1200	5.73	35.76	23.71	12.05

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

SHIPPING POINT	RAIL WAY	VANCOUVER or PRINCE RUPERT					THUNDER BAY				
		VANCOUVER MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	THUNDER BAY MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE
				DOLLARS PER TONNE					DOLLARS PER TONNE		
LINDEN	CP	826 - 850	4.61	28.77	19.07	9.70	1276 - 1300	6.20	38.69	25.65	13.04
LLOYDMINSTER	CN	926 - 950	4.93	30.76	20.39	10.37	1076 - 1100	5.41	33.76	22.38	11.38
LLOYDMINSTER	CP	926 - 950	4.93	30.76	20.39	10.37	1076 - 1100	5.41	33.76	22.38	11.38
LOMOND	CP	876 - 900	4.77	29.76	19.73	10.03	1301 - 1325	6.32	39.44	26.15	13.29
LOOMA	CN	776 - 800	4.45	27.77	18.41	9.36	1226 - 1250	5.95	37.13	24.62	12.51
LOUGHEED	CP	851 - 875	4.69	29.27	19.41	9.86	1126 - 1150	5.57	34.76	23.04	11.71
LOUSANA .	CN	876 - 900	4.77	29.76	19.73	10.03	1276 - 1300	6.20	38.69	25.65	13.04
LYALTA	CN	801 - 825	4.53	28.27	18.74	9.53	1251 - 1275	6.08	37.94	25.15	12.79
LYMBURN	CN	826 - 850	4.61	28.77	19.07	9.70	1676 - 1700	8.17	50.98	33.80	17.18
MAGRATH	CP	926 - 950	4.93	30.76	20.39	10.37	1176 - 1200	5.73	35.76	23.71	12.05
MAKEPEACE	CP	851 - 875	4.69	29.27	19.41	9.86	1176 - 1200	5.73	35.76	23.71	12.05
MALLAIG	CN	876 - 900	4.77	29.76	19.73	10.03	1326 - 1350	6.45	40.25	26.69	13.56
MANNING	CN	1051 - 1075	5.33	33.26	22.05	11.21	1601 - 1625	7.80	48.67	32.27	16.40
MANNVILLE	CN	876 - 900	4.77	29.76	19.73	10.03	1126 - 1150	5.57	34.76	23.04	11.71
MANOLA	CN	801 - 825	4.53	28.27	18.74	9.53	1276 - 1300	6.20	38.69	25.65	13.04
MANYBERRIES	CP	976 - 1000	5.09	31.76	21.06	10.70	1076 - 1100	5.41	33.76	22.38	11.38
MARWAYNE	CP	901 - 925	4.85	30.26	20.06	10.20	1101 - 1125	5.49	34.26	22.71	11.55
MAYERTHORPE	CN	826 - 850	4.61	28.77	19.07	9.70	1301 - 1325	6.32	39.44	26.15	13.29
MAZEPPA	CP	801 - 825	4.53	28.27	18.74	9.53	1251 - 1275	6.08	37.94	25.15	12.79
McLENNAN	CN	926 - 950	4.93	30.76	20.39	10.37	1476 - 1500	7.18	44.80	29.70	15.10
MEDICINE HAT	CP	926 - 950	4.93	30.76	20.39	10.37	1076 - 1100	5.41	33.76	22.38	11.38
MEETING CREEK	CN	826 - 850	4.61	28.77	19.07	9.70	1226 - 1250	5.95	37.13	24.62	12.51
MICHICHI	CN	926 - 950	4.93	30.76	20.39	10.37	1176 - 1200	5.73	35.76	23.71	12.05
MIDNAPORE	CP	776 - 800	4.45	27.77	18.41	9.36	1251 - 1275	6.08	37.94	25.15	12.79
MILK RIVER	CP	926 - 950	4.93	30.76	20.39	10.37	1201 - 1225	5.83	36.38	24.12	12.26

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

SHIPPING POINT	RAIL WAY	VANCOUVER or PRINCE RUPERT					THUNDER BAY				
		VANCOUVER MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	THUNDER BA MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE
				DOLLARS PER TONNE					DOLLARS PER TONNE		
MILLET	CP	926 - 950	4.93	30.76	20.39	10.37	1226 - 1250	5.95	37.13	24.62	12.51
MILO	CP	851 - 875	4.69	29.27	19.41	9.86	1276 - 1300	6.20	38.69	25.65	13.04
MINARET	CP	801 - 825	4.53	28.27	18.74	9.53	1276 - 1300	6.20	38.69	25.65	13.04
MINBURN	CN	851 - 875	4.69	29.27	19.41	9.86	1126 - 1150	5.57	34.76	23.04	11.71
MIRROR	CN	851 - 875	4.69	29.27	19.41	9.86	1226 - 1250	5.95	37.13	24.62	12.51
MONITOR	CN	1026 - 1050	5.25	32.76	21.72	11.04	1101 - 1125	5.49	34.26	22.71	11.55
MORINVILLE	CN	776 - 800	4.45	27.77	18.41	9.36	1226 - 1250	5.95	37.13	24.62	12.51
MORNINGSIDE	CP	876 - 900	4.77	29.76	19.73	10.03	1251 - 1275	6.08	37.94	25.15	12.79
MORRIN	CN	901 - 925	4.85	30.26	20.06	10.20	1201 - 1225	5.83	36.38	24.12	12.26
MOSSLEIGH	CP	826 - 850	4.61	28.77	19.07	9.70	1251 - 1275	6.08	37.94	25.15	12.79
MUNDARE	CN	801 - 825	4.53	28.27	18.74	9.53	1176 - 1200	5.73	35.76	23.71	12.05
MUNSON	CN	926 - 950	4.93	30.76	20.39	10.37	1201 - 1225	5.83	36.38	24.12	12.26
MYRNAM	CP	876 - 900	4.77	29.76	19.73	10.03	1151 - 1175	5.65	35.26	23.38	11.88
NAMPA	CN	951 - 975	5.01	31.26	20.73	10.53	1501 - 1525	7.31	45.61	30.24	15.37
NANTON	CP	801 - 825	4.53	28.27	18.74	9.53	1251 - 1275	6.08	37.94	25.15	12.79
NEMISKAM	CP	951 - 975	5.01	31.26	20.73	10.53	1101 - 1125	5.49	34.26	22.71	11.55
NETOOK	CP	826 - 850	4.61	28.77	19.07	9.70	1276 - 1300	6.20	38.69	25.65	13.04
NEW NORWAY	CN	826 - 850	4.61	28.77	19.07	9.70	1201 - 1225	5.83	36.38	24.12	12.26
NEW SAREPTA	CN	776 - 800	4.45	27.77	18.41	9.36	1201 - 1225	5.83	36.38	24.12	12.26
NEWBROOK	CN	826 - 850	4.61	28.77	19.07	9.70	1276 - 1300	6.20	38.69	25.65	13.04
NIOBE	CP	826 - 850	4.61	28.77	19.07	9.70	1276 - 1300	6.20	38.69	25.65	13.04
NISKU	CP	926 - 950	4.93	30.76	20.39	10.37	1251 - 1275	6.08	37.94	25.15	12.79
NOBLEFORD	CP	851 - 875	4.69	29.27	19.41	9.86	1176 - 1200	5.73	35.76	23.71	12.05
NORFOLK	CN	751 - 775	4.37	27.27	18.08	9.19	1226 - 1250	5.95	37.13	24.62	12.51
OHATON	CP	826 - 850	4.61	28.77	19.07	9.70	1176 - 1200	5.73	35.76	23.71	12.05

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

SHIPPING POINT	RAIL WAY	VANCOUVER or PRINCE RUPERT MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	THUNDER BAY MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE
				DOLLARS PER TONNE					DOLLARS PER TONNE		
OKOTOKS	CP	776 - 800	4.45	27.77	18.41	9.36	1251 - 1275	6.08	37.94	25.15	12.79
OLDS	CP	801 - 825	4.53	28.27	18.74	9.53	1276 - 1300	6.20	38.69	25.65	13.04
ONOWAY	CN	776 - 800	4.45	27.77	18.41	9.36	1251 - 1275	6.08	37.94	25.15	12.79
OPAL	CN	776 - 800	4.45	27.77	18.41	9.36	1251 - 1275	6.08	37.94	25.15	12.79
ORION	CP	976 - 1000	5.09	31.76	21.06	10.70	1076 - 1100	5.41	33.76	22.38	11.38
OWLSEYE	CN	876 - 900	4.77	29.76	19.73	10.03	1326 - 1350	6.45	40.25	26.69	13.56
OYEN	CN	1026 - 1050	5.25	32.76	21.72	11.04	1076 - 1100	5.41	33.76	22.38	11.38
PADDLE PRAIRIE	CN	1151 - 1175	5.57	34.76	23.04	11.71	1676 - 1700	8.17	50.98	33.80	17.18
PARKLAND	CP	826 - 850	4.61	28.77	19.07	9.70	1251 - 1275	6.08	37.94	25.15	12.79
PEACE RIVER	CN	976 - 1000	5.09	31.76	21.06	10.70	1526 - 1550	7.43	46.36	30.74	15.62
PEARCE	CP	876 - 900	4.77	29.76	19.73	10.03	1201 - 1225	5.83	36.38	24.12	12.26
PENHOLD	CP	826 - 850	4.61	28.77	19.07	9.70	1276 - 1300	6.20	38.69	25.65	13.04
PIBROCH	CN	801 - 825	4.53	28.27	18.74	9.53	1276 - 1300	6.20	38.69	25.65	13.04
PICARDVILLE	CN	801 - 825	4.53	28.27	18.74	9.53	1251 - 1275	6.08	37.94	25.15	12.79
PICTURE BUTTE	CP	876 - 900	4.77	29.76	19.73	10.03	1176 - 1200	5.73	35.76	23.71	12.05
PINCHER CREEK	CP	851 - 875	4.69	29.27	19.41	9.86	1226 - 1250	5.95	37.13	24.62	12.51
POE	CN	801 - 825	4.53	28.27	18.74	9.53	1151 - 1175	5.65	35.26	23.38	11.88
PONOKA	CP	876 - 900	4.77	29.76	19.73	10.03	1226 - 1250	5.95	37.13	24.62	12.51
POUCE COUPE	CN	876 - 900	4.77	29.76	19.73	10.03	1701 - 1725	8.29	51.73	34.30	17.43
PRENTISS	CN	876 - 900	4.77	29.76	19.73	10.03	1276 - 1300	6.20	38.69	25.65	13.04
PROVOST	CP	1051 - 1075	5.33	33.26	22.05	11.21	1051 - 1075	5.33	33.26	22.05	11.21
PURPLE SPRINGS	CP	926 - 950	4.93	30.76	20.39	10.37	1126 - 1150	5.57	34.76	23.04	11.71
QUEENSTOWN	CP	851 - 875	4.69	29.27	19.41	9.86	1276 - 1300	6.20	38.69	25.65	13.04
RADWAY	CN	801 - 825	4.53	28.27	18.74	9.53	1251 - 1275	6.08	37.94	25.15	12.79
RANFURLY	CN	851 - 875	4.69	29.27	19.41	9.86	1151 - 1175	5.65	35.26	23.38	11.88

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

		VANCOUVER or PRINCE RUPERT					THUNDER BAY				
SHIPPING POINT	RAIL WAY	VANCOUVER MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	THUNDER BAY MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE
				DOLLARS PER TONNE					DOLLARS PER TONNE		
RAYMOND	CP	901 - 925	4.85	30.26	20.06	10.20	1176 - 1200	5.73	35.76	23.71	12.05
RED DEER	CP	851 - 875	4.69	29.27	19.41	9.86	1276 - 1300	6.20	38.69	25.65	13.04
RED DEER	CN	851 - 875	4.69	29.27	19.41	9.86	1276 - 1300	6.20	38.69	25.65	13.04
RED WILLOW	CN	851 - 875	4.69	29.27	19.41	9.86	1201 - 1225	5.83	36.38	24.12	12.26
REDLAND	CN	876 - 900	4.77	29.76	19.73	10.03	1226 - 1250	5.95	37.13	24.62	12.51
REDWATER	CN	776 - 800	4.45	27.77	18.41	9.36	1251 - 1275	6.08	37.94	25.15	12.79
RENO	CN	951 - 975	5.01	31.26	20.73	10.53	1501 - 1525	7.31	45.61	30.24	15.37
RETLAW	CP	901 - 925	4.85	30.26	20.06	10.20	1326 - 1350	6.45	40.25	26.69	13.56
RIBSTONE	CN	901 - 925	4.85	30.26	20.06	10.20	1051 - 1075	5.33	33.26	22.05	11.21
RICHDALE	CN	976 - 1000	5.09	31.76	21.06	10.70	1126 - 1150	5.57	34.76	23.04	11.71
RIMBEY	CP	901 - 925	4.85	30.26	20.06	10.20	1276 - 1300	6.20	38.69	25.65	13.04
RIVER BEND	CN	751 - 775	4.37	27.27	18.08	9.19	1226 - 1250	5.95	37.13	24.62	12.51
ROCHFORT BRIDGE	CN	826 - 850	4.61	28.77	19.07	9.70	1276 - 1300	6.20	38.69	25.65	13.04
ROCKYFORD	CN	876 - 900	4.77	29.76	19.73	10.03	1251 - 1275	6.08	37.94	25.15	12.79
ROMA JCT.	CN	975 - 1000	5.09	31.76	21.06	10.70	1551 - 1575	7.56	47.17	31.27	15.90
ROSALIND	CN	826 - 850	4.61	28.77	19.07	9.70	1151 - 1175	5.65	35.26	23.38	11.88
ROSEBUD	CN	876 - 900	4.77	29.76	19.73	10.03	1226 - 1250	5.95	37.13	24.62	12.51
ROSEDALE	CN	926 - 950	4.93	30.76	20.39	10.37	1201 - 1225	5.83	36.38	24.12	12.26
ROSEMARY	CP	851 - 875	4.69	29.27	19.41	9.86	1126 - 1150	5.57	34.76	23.04	11.71
ROUNDHILL	CN	801 - 825	4.53	28.27	18.74	9.53	1176 - 1200	5.73	35.76	23.71	12.05
ROWLEY	CN	901 - 925	4.85	30.26	20.06	10.20	1201 - 1225	5.83	36.38	24.12	12.26
ROYAL PARK	CN	826 - 850	4.61	28.77	19.07	9.70	1176 - 1200	5.73	35.76	23.71	12.05
RUMSEY	CN	901 - 925	4.85	30.26	20.06	10.20	1226 - 1250	5.95	37.13	24.62	12.51
RYCROFT	CN	826 - 850	4.61	28.77	19.07	9.70	1576 - 1600	7.68	47.92	31.77	16.15
RYLEY	CN	801 - 825	4.53	28.27	18.74	9.53	1176 - 1200	5.73	35.76	23.71	12.05

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

SHIPPING POINT	RAIL WAY	VANCOUVER or PRINCE RUPERT MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	THUNDER BAY MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE
				DOLLARS PER TONNE					DOLLARS PER TONNE		
SANGUDO	CN	801 - 825	4.53	28.27	18.74	9.53	1276 - 1300	6.20	38.69	25.65	13.04
SCHULER	CP	1026 - 1050	5.25	32.76	21.72	11.04	1051 - 1075	5.33	33.26	22.05	11.21
SCOTFORD	CN	776 - 800	4.45	27.77	18.41	9.36	1226 - 1250	5.95	37.13	24.62	12.51
SEDGEWICK	CP	851 - 875	4.69	29.27	19.41	9.86	1126 - 1150	5.57	34.76	23.04	11.71
SEVEN PERSONS	CP	951 - 975	5.01	31.26	20.73	10.53	1076 - 1100	5.41	33.76	22.38	11.38
SEXSMITH	CN	801 - 825	4.53	28.27	18.74	9.53	1601 - 1625	7.80	48.67	32.27	16.40
SHANTZ	CP	826 - 850	4.61	28.77	19.07	9.70	1301 - 1325	6.32	39.44	26.15	13.29
SHEPARD	CP	751 - 775	4.37	27.27	18.08	9.19	1226 - 1250	5.95	37.13	24.62	12.51
SHOULDICE	CP	826 - 850	4.61	28.77	19.07	9.70	1276 - 1300	6.20	38.69	25.65	13.04
SIBBALD	CN	1051 - 1075	5.33	33.26	22.05	11.21	1076 - 1100	5.41	33.76	22.38	11.38
SKIFF	CP	926 - 950	4.93	30.76	20.39	10.37	1126 - 1150	5.57	34.76	23.04	11.71
SMOKY LAKE	CN	826 - 850	4.61	28.77	19.07	9.70	1276 - 1300	6.20	38.69	25.65	13.04
SPIRIT RIVER	CN	851 - 875	4.69	29.27	19.41	9.86	1576 - 1600	7.68	47.92	31.77	16.15
SPRING COULEE	CP	926 - 950	4.93	30.76	20.39	10.37	1201 - 1225	5.83	36.38	24.12	12.26
SPRUCE GROVE	CN	726 - 750	4.29	26.77	17.75	9.02	1226 - 1250	5.95	37.13	24.62	12.51
STANDARD	CP	876 - 900	4.77	29.76	19.73	10.03	1201 - 1225	5.83	36.38	24.12	12.26
STAR	CP	776 - 800	4.45	27.77	18.41	9.36	1226 - 1250	5.95	37.13	24.62	12.51
STAVELY	CP	826 - 850	4.61	28.77	19.07	9.70	1226 - 1250	5.95	37.13	24.62	12.51
STETTLER	CP	851 - 875	4.69	29.27	19.41	9.86	1201 - 1225	5.83	36.38	24.12	12.26
STETTLER	CN	851 - 875	4.69	29.27	19.41	9.86	1201 - 1225	5.83	36.38	24.12	12.26
STEWART	CP	876 - 900	4.77	29.76	19.73	10.03	1176 - 1200	5.73	35.76	23.71	12.05
STIRLING	CP	901 - 925	4.85	30.26	20.06	10.20	1151 - 1175	5.65	35.26	23.38	11.88
STONY PLAIN	CN	726 - 750	4.29	26.77	17.75	9.02	1226 - 1250	5.95	37.13	24.62	12.51
STRANGMUIR	CP	801 - 825	4.53	28.27	18.74	9.53	1201 - 1225	5.83	36.38	24.12	12.26
STREAMSTOWN	CP	926 - 950	4.93	30.76	20.39	10.37	1101 - 1125	5.49	34.26	22.71	11.55

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

		VANCOUVER or PRINCE RUPERT					THUNDER BAY				
SHIPPING POINT	RAIL WAY	VANCOUVER MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	THUNDER BAY MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE
				DOLLARS PER TONNE					DOLLARS PER TONNE		
STROME	CP	851 - 875	4.69	29.27	19.41	9.86	1151 - 1175	5.65	35.26	23.38	11.88
STURGEON	CN	776 - 800	4.45	27.77	18.41	9.36	1226 - 1250	5.95	37.13	24.62	12.51
ST. ALBERT	CN	751 - 775	4.37	27.27	18.08	9.19	1226 - 1250	5.95	37.13	24.62	12.51
ST. MICHAEL	CP	826 - 850	4.61	28.77	19.07	9.70	1226 - 1250	5.95	37.13	24.62	12.51
ST. PAUL	CN	876 - 900	4.77	29.76	19.73	10.03	1326 - 1350	6.45	40.25	26.69	13.56
SUNNYBROOK	CP	951 - 975	5.01	31.26	20.73	10.53	1251 - 1275	6.08	37.94	25.15	12.79
SUNNYSLOPE	CP	826 - 850	4.61	28.77	19.07	9.70	1276 - 1300	6.20	38.69	25.65	13.04
SWALWELL	CN	801 - 825	4.53	28.27	18.74	9.53	1276 - 1300	6.20	38.69	25.65	13.04
SYLVAN LAKE	CN	901 - 925	4.85	30.26	20.06	10.20	1301 - 1325	6.32	39.44	26.15	13.29
TABER	CP	901 - 925	4.85	30.26	20.06	10.20	1126 - 1150	5.57	34.76	23.04	11.71
TANGENT	CN	876 - 900	4.77	29.76	19.73	10.03	1526 - 1550	7.43	46.36	30.74	15.62
TEES	CP	876 - 900	4.77	29.76	19.73	10.03	1226 - 1250	5.95	37.13	24.62	12.51
TEMPEST	CP	901 - 925	4.85	30.26	20.06	10.20	1151 - 1175	5.65	35.26	23.38	11.88
THERIEN	CN	876 - 900	4.77	29.76	19.73	10.03	1351 - 1375	6.57	41.00	27.18	13.82
THORHILD	CN	776 - 800	4.45	27.77	18.41	9.36	1251 - 1275	6.08	37.94	25.15	12.79
THORSBY	CP	951 - 975	5.01	31.26	20.73	10.53	1251 - 1275	6.08	37.94	25.15	12.79
THREE HILLS	CN	801 - 825	4.53	28.27	18.74	9.53	1276 - 1300	6.20	38.69	25.65	13.04
TILLEY	CP	876 - 900	4.77	29.76	19.73	10.03	1126 - 1150	5.57	34.76	23.04	11.71
TOFIELD	CN	801 - 825	4.53	28.27	18.74	9.53	1176 - 1200	5.73	35.76	23.71	12.05
TORRINGTON	CP	826 - 850	4.61	28.77	19.07	9.70	1276 - 1300	6.20	38.69	25.65	13.04
TRAVERS	CP	876 - 900	4.77	29.76	19.73	10.03	1326 - 1350	6.45	40.25	26.69	13.56
TROCHU	CN	826 - 850	4.61	28.77	19.07	9.70	1276 - 1300	6.20	38.69	25.65	13.04
TURIN	CP	901 - 925	4.85	30.26	20.06	10.20	1201 - 1225	5.83	36.38	24.12	12.26
TWO HILLS	CP	826 - 850	4.61	28.77	19.07	9.70	1176 - 1200	5.73	35.76	23.71	12.05
VAUXHALL	CP	901 - 925	4.85	30.26	20.06	10.20	1351 - 1375	6.57	41.00	27.18	13.82

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

		VANCOUVER or PRINCE RUPERT					THUNDER BAY				
SHIPPING POINT	RAIL WAY	VANCOUVER MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	THUNDER BAY MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE
				DOLLARS PER TONNE					DOLLARS PER TONNE		
VEGREVILLE	CN	826 - 850	4.61	28.77	19.07	9.70	1176 - 1200	5.73	35.76	23.71	12.05
VERMILION	CN	876 - 900	4.77	29.76	19.73	10.03	1126 - 1150	5.57	34.76	23.04	11.71
VETERAN	CP	1001 - 1025	5.17	32.26	21.39	10.87	1126 - 1150	5.57	34.76	23.04	11.71
VIKING	CN	826 - 850	4.61	28.77	19.07	9.70	1126 - 1150	5.57	34.76	23.04	11.71
VILLENEUVE	CN	751 - 775	4.37	27.27	18.08	9.19	1226 - 1250	5.95	37.13	24.62	12.51
VILNA	CN	851 - 875	4.69	29.27	19.41	9.86	1301 - 1325	6.32	39.44	26.15	13.29
VIMY	CN	776 - 800	4.45	27.77	18.41	9.36	1251 - 1275	6.08	37.94	25.15	12.79
VULCAN	CP	826 - 850	4.61	28.77	19.07	9.70	1226 - 1250	5.95	37.13	24.62	12.51
WABAMUN	CN	701 - 725	4.21	26.27	17.42	8.85	1251 - 1275	6.08	37.94	25.15	12.79
WAINWRIGHT	CN	876 - 900	4.77	29.76	19.73	10.03	1101 - 1125	5.49	34.26	22.71	11.55
WALSH	CP	951 - 975	5.01	31.26	20.73	10.53	1026 - 1050	5.25	32.76	21.72	11.04
WANHAM	CN	851 - 875	4.69	29.27	19.41	9.86	1551 - 1575	7.56	47.17	31.27	15.90
WARNER	CP	926 - 950	4.93	30.76	20.39	10.37	1176 - 1200	5.73	35.76	23.71	12.05
WARSPITE	CN	826 - 850	4.61	28.77	19.07	9.70	1276 - 1300	6.20	38.69	25.65	13.04
WASKATENEAU	CN	801 - 825	4.53	28.27	18.74	9.53	1276 - 1300	6.20	38.69	25.65	13.04
WAYNE	CN	951 - 975	5.01	31.26	20.73	10.53	1201 - 1225	5.83	36.38	24.12	12.26
WELLING	CP	901 - 925	4.85	30.26	20.06	10.20	1176 - 1200	5.73	35.76	23.71	12.05
WEMBLEY	CN	801 - 825	4.53	28.27	18.74	9.53	1626 - 1650	7.93	49.48	32.81	16.67
WESTLOCK	CN	801 - 825	4.53	28.27	18.74	9.53	1276 - 1300	6.20	38.69	25.65	13.04
WETASKIWIN	CP	901 - 925	4.85	30.26	20.06	10.20	1201 - 1225	5.83	36.38	24.12	12.26
WHITECOURT	CN	851 - 875	4.69	29.27	19.41	9.86	1326 - 1350	6.45	40.25	26.69	13.56
WHITELAW	CN	1001 - 1025	5.17	32.26	21.39	10.87	1576 - 1600	7.68	47.92	31.77	16.15
WHITLA	CP	951 - 975	5.01	31.26	20.73	10.53	1076 - 1100	5.41	33.76	22.38	11.38
WILLINGDON	CP	826 - 850	4.61	28.77	19.07	9.70	1201 - 1225	5.83	36.38	24.12	12.26
WILSON	CP	901 - 925	4.85	30.26	20.06	10.20	1176 - 1200	5.73	35.76	23.71	12.05

W.G.T.A. GRAIN FREIGHT RATES – 1990/91 CROP YEAR

SHIPPING POINT	RAIL WAY	VANCOUVER or PRINCE RUPERT					THUNDER BAY				
		VANCOUVER MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE	THUNDER BAY MILEAGE BASE	BASE RATE SCALE	TOTAL FREIGHT RATE	FED'L GOV'T SHARE	PROD. SHARE
				DOLLARS PER TONNE					DOLLARS PER TONNE		
WIMBORNE	CP	851 - 875	4.69	29.27	19.41	9.86	1276 - 1300	6.20	38.69	25.65	13.04
WINNIFRED	CP	951 - 975	5.01	31.26	20.73	10.53	1101 - 1125	5.49	34.26	22.71	11.55
WOKING	CN	826 - 850	4.61	28.77	19.07	9.70	1576 - 1600	7.68	47.92	31.77	16.15
WOODGROVE	CN	901 - 925	4.53	28.27	18.74	9.53	1251 - 1275	6.08	37.94	25.15	12.79
WOSTOK	CP	801 - 825	4.53	28.27	18.74	9.53	1201 - 1225	5.83	36.38	24.12	12.26
WRENTHAM	CP	926 - 950	4.93	30.76	20.39	10.37	1151 - 1175	5.65	35.26	23.38	11.88
YOUNGSTOWN	CN	1001 - 1025	5.17	32.26	21.39	10.87	1126 - 1150	5.57	34.76	23.04	11.71